

09898948_LIST PLUS Search Results for S/N 09898948, Searched April 08, 2002

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09898948_LIST

5825944
5987171
6014458
6209036

09898948_QUAL

6272495 99

09898948_QUAL

6014458 71 6209036 71

09898948 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 09898948 on April 08, 2002

Original Classifications 707/101 3 701/207 3 707/103R 3 707/4 2 382/176 2 382/232 2 705/3 2 707/1 2 707/102 2 707/104.1 2 707/2 2 707/201 2 707/520 Cross-Reference Classifications 6 707/3 5 707/100 5 707/102 4 707/10 3 704/270 3 707/2 3 707/200 3 707/4 2 340/990 2 342/457 2 370/282 2 379/93.01 2 382/226 2 382/305 2 705/26 2 707/101 2 707/514 2 707/531 Combined Classifications 7 707/102 7 707/3 6 707/101 6 707/4 5 707/10 5 707/100 5 707/2

4 707/103R

09898948_CLS

- 707/200
- 701/207
- 3 704/270
- 3 705/3
- 707/104.1
- 3 707/201
- 2 340/990 2 342/457
- 2 345/762
- 2 370/282
- 2 379/93.01
- 2 382/176 2 382/226
- 2 382/232 2 382/305 2 705/26 2 707/1 2 707/513

- 2 707/514 2 707/520
- 2 707/526
- 2 707/531

09898948 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returne d

From A Search of 09898948 on April 08, 2002

7 707/102 (2 OR, 5 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/100 DATABASE SCHEMA OR DATA STRUCTURE

707/102 .Generating database or data structure (e.g.,

via user interface)

7 707/3 (1 OR, 6 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/1 DATABASE OR FILE ACCESSING

707/3 .Ouery processing (i.e., searching)

6 707/101 (4 OR, 2 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

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ROCESSING

707/100 DATABASE SCHEMA OR DATA STRUCTURE

707/101 .Manipulating data structure (e.g.,

compression, compaction, compilation)

6 707/4 (3 OR, 3 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/1 DATABASE OR FILE ACCESSING

707/3 .Query processing (i.e., searching)

707/4 ..Query formulation, input preparation, or

translation

5 707/10 (1 OR, 4 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

707/1 DATABASE OR FILE ACCESSING

707/10 .Distributed or remote access

5 707/100 (0 OR, 5 XR)

Class 707: DATA PROCESSING: DATABASE AND FILE

MANAGEMENT, DATA STRUCTURES, OR DOCUMENT

ROCESSING

09898948_CLSTITLES DATABASE SCHEMA OR DATA STRUCTURE

	707/100		DATABASE SCHEMA OR DATA STRUCTURE
5	707/2 Class 7	(2 707	OR, 3 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCE	SSING 707/1 707/2		
4	707/103R Class 7	(3 707	OR, 1 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCE	SSING 707/100 707/103R		DATABASE SCHEMA OR DATA STRUCTURE
4	707/200 Class 7		OR, 3 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCE	SSING 707/200		FILE OR DATABASE MAINTENANCE
3	701/207 Class 7		OR, 0 XR) : DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION
	701/200 701/207		NAVIGATION
3	704/270 Class 7		OR, 3 XR) : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
	704/200 704/270		
3	705/3 Class 7		OR, 1 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATIO	N 705/1		AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/2		.Health care management (e.g., record management, ICDA billing)
	705/3		Patient record management
3	707/104.1 Class 7	(2 707	: DATA PROCESSING: DATABASE AND FILE
			Page 2

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			09898948_CLSTITLES
POSI	ГЕ) 379/93.	01	.Having transmission of a digital message signal over a telephone line
2	382/173	382	OR, 0 XR) : IMAGE ANALYSIS IMAGE SEGMENTATION .Distinguishing text from other regions
2	382/181 382/224	382	OR, 2 XR) : IMAGE ANALYSIS PATTERN RECOGNITION .Classification Sequential decision process (e.g., decision tree structure)
2		382	OR, 0 XR) : IMAGE ANALYSIS IMAGE COMPRESSION OR CODING
2	382/305 Class 382/276 382/305	382	: IMAGE ANALYSIS IMAGE TRANSFORMATION OR PREPROCESSING
2	705/26 Class	(0 705	OR, 2 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATIO	N 705/1 705/26		PRACTICE OR MANAGEMENT ARRANGEMENT
2	707/1 Class	(2 707	OR, 0 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCE	SSING 707/1		DATABASE OR FILE ACCESSING
2	707/513 Class	(1 707	OR, 1 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
ROCE	SSING 707/500 707/513		DOCUMENT PROCESSING .Structured document (e.g., HTML, SGML, ODA, CDA)
2	707/514	(0	OR, 2 XR)

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Class 707 : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P ROCESSING 707/500 DOCUMENT PROCESSING 707/514 .Hierarchical control 707/520 (2 OR, 0 XR) 707 : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT ROCESSING 707/500 DOCUMENT PROCESSING 707/517 .Layout 707/520 ..Area designation 2 707/526 (1 OR, 1 XR)707 : DATA PROCESSING: DATABASE AND FILE Class MANAGEMENT, DATA STRUCTURES, OR DOCUMENT ROCESSING 707/500 DOCUMENT PROCESSING .Display processing 707/526 707/531 (0 OR, 2 XR) 707 : DATA PROCESSING: DATABASE AND FILE Class MANAGEMENT, DATA STRUCTURES, OR DOCUMENT Ρ ROCESSING 707/500 DOCUMENT PROCESSING 707/530 .Edit, composition, or storage control

..Text

707/531

```
ability 1
able 3
about 27
above 17
abstract 1
access 40
accessed 6
accessible 5
accessing 4
accompanying 1
accordance 8
according 1
accounting 1
achieved 1
act 1
actual 6
add 2
additional 23
address 41
addressed 1
addresses 15
adjust 1
advantages 1
affected 1
affecting 1
afflicts 1
after 4
again 1
against 1
all 39
allocated 1
allow 3
allowing 2
allows 5
almost 2
along 1
also 13
alternative 1
although 7
ambiguities 1
ambiguous 3
an 58
analyse 2
analysed 1
analysis 1
and 202
another 7
answer 1
```

```
answers 9
any 17
apart 2
apparatus 7
apparent 2
apple 1
applicable 1
application 7
applications 2
applied 5
applies 1
applying 2
appreciated 2
approach 2
appropriate 4
arabic 1
architecture 3
are 39
area 3
arranged 8
arrangement 1
array 3
art 6
artificial 1
as 76
ascertaining 1
aspect 10
aspects 1
assigned 1
assist 7
associated 27
associating 1
at 10
attempt 1
attempting 1
attribute 53
attributes 37
australia 2
australian 1
available 2
ave 1
avoid 1
aye 1
back 2
background 1
base 4
based 4
bases 1
```

basic 2 basis 1 be 98 beam 1 because 3 become 1 becomes 2 been 11 before 1 beginning 3 being 21 beings 1 believed 1 below 4 benefit 1 best 4 between 5 block 2 book 1 books 1 boolean 4 both 1 bottom 1 bourne 1 box 13 branches 2 brings 1 buffer 1 build 2 builds 1 burns 1 but 14 by 58 byte 1 calculated 2 can 40 cannot 5 capabilities 1 carrier 1 carry 2 case 2 cases 1 categories 2 category 4 certainly 1 change 6 changed 3 changes 2

changing 4 character 5 characters 1 chart 4 charts 1 checking 1 circuit 4 city 2 claims 1 class 1 classification 1 classified 1 classify 1 classifying 1 cleanse 1 cleansing 5 closely 2 cnbr 1 collection 1 column 6 columns 1 combination 1 comes 1 commander 1 commands 1 commercial 3 commodity 1 common 3 company 1 compare 2 compared 5 comparing 4 comparison 5 comparisons 2 complete 1 completely 2 complex 6 complexity 3 component 70 components 5 compound 1 comprise 4 comprises 6 comprising 10 computer 11 computerised 3 computers 1 computing 10

```
concept 4
concerned 1
conditions 1
confidence 2
configuration 2
configured 1
confused 1
consider 2
considerations 2
considered 3
considering 2
considers 1
consistent 1
constituents 2
construct 2
constructed 3
construction 7
consuming 1
contain 7
contained 1
containing 9
contains 7
content 6
context 3
contextual 6
convenient 1
conventional 6
conversion 2
converting 1
converts 1
correct 3
correspond 1
corresponding 2
cost 4
could 9
counties 2
course 1
cpu 1
create 6
created 2
creating 1
creation 1
cross 1
current 2
data 283
database 59
databases 15
date 1
```

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dbms 1 deal 1 dealing 2 debugging 1 defined 1 definition 5 delete 1 deleting 1 demonstration 1 depending 3 describe 1 described 6 description 6 descriptions 1 design 2 designated 2 detail 1 detailed 2 details 4 determination 1 determine 14 determined 4 developed 1 device 2 devonport 1 devoted 1 diagram 4 dictionary 1 did 1 differ 1 different 9 difficult 3 directly 4 dirty 1 disassemble 1 disclosure 1 discussed 12 dispensed 1 display 1 distinction 1 distributed 1 districts 1 divided 2 do 9 document 2 documentation 1 documents 1 does 6

```
dollars 1
domain 25
domains 1
done 1
down 1
drawbacks 1
drawings 2
during 3
each 67
earlier 1
easily 1
effect 1
effectively 1
eg 2
either 2
element 32
elements 53
embodiment 15
embodiments 1
employ 2
employed 2
enable 2
enables 4
enabling 15
encapsulate 1
encapsulates 1
encapsulating 1
encode 1
encodings 1
end 1
endeavour 1
engine 7
engines 1
england 2
english 1
enhance 1
entering 1
enterprise 2
entire 5
entirely 1
entities 1
entity 4
entries 2
equal 1
equally 1
equals 3
equivalent 1
erroneous 1
```

```
erroneously 1
error 1
errors 3
essentially 2
etc 9
even 5
every 4
examination 6
examine 1
examines 1
examining 15
example 39
examples 7
except 1
exclusively 1
exist 3
exists 1
expensive 3
expert 1
expressed 2
expression 4
extent 1
extremely 1
facilitate 1
facilitates 1
facilitating 1
facilities 1
fact 3
fairly 1
far 1
fashion 1
faults 1
feature 1
features 4
few 1
field 19
fields 41
figure 34
figures 2
file 1
files 3
find 2
first 7
fit 1
five 2
fixed 3
flagged 2
flat 1
```

```
flexibility 1
flexible 1
floor 2
flow 5
fly 1
following 6
font 1
foot 1
for 143
form 21
format 100
formats 3
forms 3
found 1
four 2
free 100
freeformat 2
from 22
fuel 1
functions 3
fundamental 2
further 14
future 1
geelong 1
general 2
generally 2
generate 1
generated 3
generation 1
generic 1
geographic 1
geographical 1
gerald 1
get 1
getting 1
give 1
given 4
gives 2
giving 1
governments 1
grammar 8
grammars 2
grammatical 1
great 1
greatly 1
greek 1
guerying 1
handle 2
```

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handling 1 has 22 have 24 having 7 head 1 headings 1 held 1 hierarchical 3 hierarchy 18 high 1 higher 3 highest 1 hill 1 house 1 how 2 however 7 human 4 humanity 1 humans 3 hundreds 1 idea 1 identification 2 identified 2 identifier 14 identifiers 11 identifies 1 identify 4 if 13 illustrate 1 illustrated 3 illustrates 7 illustrating 9 illustration 2 implementation 1 implemented 3 implied 1 import 1 importance 2 important 1 imports 1 impossible 3 improvements 1 in 160 include 10 includes 26 including 16 incorporated 1 increase 1

indeed 2 index 16 indicate 1 indicates 2 indicating 6 indicator 1 indices 1 indirectly 2 individual 4 industry 2 infinite 1 information 75 input 4 insignificant 1 instead 3 integer 8 integers 1 integrating 1 intelligence 1 intensive 1 interface 7 interfaces 3 internal 3 internally 1 international 15 internet 1 interpretation 1 interpreter 1 interpreting 1 into 11 intricate 1 invention 54 inventors 1 is 135 it 39 item 1 items 1 its 12 itself 2 japan 1 japanese 1 just 2 kanji 1 katakana 1 kbms 1 kennedy 1 kept 1 key 3

```
keyboard 1
keys 1
knowledge 7
known 4
labelled 1
language 7
languages 3
large 4
last 1
later 3
layer 2
lead 4
leading 1
leads 1
leave 2
legacy 2
length 9
leningrad 1
letter 1
level 9
lexicon 2
lifer 3
like 2
limitation 1
limitations 1
limited 3
limits 1
list 3
literal 1
loaded 1
locate 4
located 2
locating 2
location 3
long 1
look 2
lookup 1
low 5
lower 1
lowest 2
ltc 1
ltg 1
made 1
magazine 1
mail 1
main 3
mainly 1
maintain 1
```

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```
major 4
makes 1
malhotra 1
manage 3
management 16
manipulate 11
manipulated 2
manipulates 1
manipulation 2
manner 2
manuals 1
many 14
marriage 1
mass 2
match 6
matched 2
matches 3
matching 15
may 49
mean 1
means 33
mechanics 1
melbourne 1
member 1
memory 7
merely 2
messages 1
meta 1
metasymbols 2
method 17
methods 4
millions 1
miss 1
mistake 1
modification 1
modified 3
modifying 3
more 18
most 2
moving 1
much 4
multiple 1
must 3
name 21
named 1
names 9
natural 5
nature 1
```

```
navy 1
nearest 1
necessary 7
need 9
needed 1
needs 1
nested 4
network 2
never 1
nevertheless 1
new 7
newspapers 1
next 2
no 4
node 52
nodes 30
nonterminal 1
normal 11
north 10
northern 1
not 33
note 5
noted 1
notional 1
noun 3
nouns 3
np 1
nsw 2
number 14
numeral 2
numeric 1
numerous 1
object 115
objective 1
objects 19
obtain 5
obtained 3
obtaining 1
obviates 1
occurred 1
of 370
older 2
on 26
once 2
one 23
only 6
onto 1
operate 1
```

```
operates 1
operating 3
operation 3
operations 18
optional 1
or 47
order 2
ordering 1
orders 1
oriented 2
original 10
other 35
others 3
otherwise 1
out 2
output 7
outside 1
over 1
overall 1
own 3
package 1
packages 2
parramatta 1
parsing 9
part 3
partial 1
particular 12
particularly 2
parts 1
patent 2
paths 1
patterson 1
people 2
percentage 1
perform 6
performed 2
performing 3
person 2
petersburg 1
phase 2
phonetic 1
phonetics 1
physically 1
piece 3
pieces 1
pitt 17
place 4
plurality 18
```

```
plus 2
point 6
pointer 12
pointers 5
points 2
portion 1
position 1
positioned 1
possible 6
postcode 1
postcodes 1
potential 1
practical 1
practically 1
practise 1
preamble 3
predetermined 3
preferably 26
preferred 6
preparation 1
prepared 3
preparing 1
present 43
presenting 1
previous 1
previously 2
principle 1
print 3
prior 5
priority 7
problem 6
problems 2
procedures 3
process 16
processed 6
processes 3
processing 49
processor 4
produce 16
produced 7
produces 1
producing 6
program 1
prohibitive 2
prop 4
proper 2
properties 2
property 4
```

```
proven 1
provide 19
provided 6
provides 20
providing 3
provision 1
published 1
purposes 2
put 1
qld 2
queried 3
queries 11
query 20
querying 1
questions 1
quick 1
quite 1
range 2
rather 1
rd 6
read 1
readable 2
real 1
reason 1
receive 1
record 57
records 23
recursive 2
reduce 1
refer 7
reference 2
referred 4
referring 1
regard 1
regarding 4
regenerated 1
regular 4
related 2
relates 3
relating 16
relation 5
relational 4
relationship 1
relationships 5
relative 2
relatively 1
remain 4
remains 1
```

```
replacement 1
report 1
reports 1
representation 2
representations 3
representative 4
represented 3
representing 2
requests 1
require 2
required 6
requirement 2
requirements 1
requires 1
requiring 1
resolved 1
respective 2
responsible 3
results 3
retrieval 5
retrieve 1
retrieving 1
return 4
returning 1
rewrite 2
rise 1
road 1
root 3
rule 1
rules 8
salton 1
same 9
sample 2
scale 1
scan 2
schematic 1
science 1
scrubbing 3
search 6
searchable 1
searched 2
searches 1
searching 4
second 1
section 3
see 6
select 1
semantic 29
```

```
sense 1
sentences 1
separate 8
separately 2
september 1
session 1
set 2
shared 1
ship 3
should 3
showing 1
shown 2
shows 3
significance 1
significantly 2
similar 1
simple 2
simplest 1
single 5
size 1
skilled 1
slot 2
slots 7
small 2
smith 1
so 9
software 12
solution 1
some 6
something 1
sometimes 1
sophie 1
sorting 1
source 1
space 4
specific 4
specification 3
specified 2
specifying 1
spelling 1
sql 1
square 1
squaring 1
st 8
standard 6
standardised 2
standardising 1
```

semantics 2

```
starting 1
statement 1
states 2
stay 1
step 10
steps 7
still 2
stock 1
storage 7
store 4
stored 30
storing 4
street 49
string 25
structural 1
structure 9
structured 3
structures 2
structuring 1
styles 1
sub 8
subject 1
subordinate 5
subroutine 2
success 1
successful 2
such 19
suffer 1
sufficient 1
suitable 3
suited 1
summary 1
supplied 2
surname 1
sydney 11
syntactic 25
syntax 1
system 49
systems 42
table 4
tables 2
take 3
taken 1
tas 1
task 1
teach 1
techniques 2
technology 2
```

```
term 9
termed 1
terminology 1
terms 3
territory 1
text 154
than 2
that 48
the 727
their 7
themselves 2
then 5
there 8
therefore 8
thereof 1
these 21
they 9
this 61
those 6
thousands 1
three 3
through 2
thus 2
time 5
to 274
together 3
token 2
tokens 4
top 4
topic 1
total 2
totally 2
towards 1
town 7
townsville 2
transaction 1
transfer 1
transform 1
translation 1
translations 1
transliteration 1
transportation 1
tree 14
trivial 1
tutorial 1
two 10
type 39
types 11
```

```
typical 1
unable 1
unaffected 1
unavailable 1
underlying 1
understandable 1
understood 1
units 1
unlike 3
unstructured 1
unsuitable 1
up 3
us 2
usa 2
use 5
used 25
user 11
uses 1
using 7
usually 4
utilising 1
validating 1
value 21
values 10
variable 2
variation 1
variations 1
various 4
vdu 1
verb 2
very 9
via 4
vic 2
view 1
virtual 16
voltage 1
vp 1
was 1
way 8
ways 1
we 3
weight 1
weighting 2
well 3
were 1
wh 1
what 2
when 12
```

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where 13 whereas 1 whereby 2 wherein 1 whether 3 which 72 who 1 whole 3 will 20 windows 1 wishes 2 with 64 within 14 without 9 woman 1 word 5 words 5 works 2 world 1 would 16 written 3 yet 9 york 1 zero 1